



CVD-111

Border on the Lock

Reliable Perimeter Intrusion Detection for Long-Term Applications.

- ▶ 2 lines x 250 m;
- ▶ Adaptive threshold minimizing false alarms;
- ▶ Detects climbing, damaging or digging attempts.

CVD-111 is a vibration-sensitive triboelectric perimeter security sensor applied to secure metal fences and detect any intrusion attempts. A reliable solution for enhancing the security of metal fabric fences including: chain link, razor wire and welded mesh. It generates alarm in case of any vibration or partial damage detection.

CVD-111 incorporates self-adaptive signal processing algorithm to ignore spurious responses and environmentally generated alarms

Main characteristics:

- Intruder detection distance, m :
- - by sensing cable set : 2 lines x 250
- - by sensing cable halfset : 1 line x 250 (or 2 lines with total 250 m length)
- Detection rate, min: 0,95
- Overall dimensions, mm: 210x112x85
- Weight, max, kg : 2



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